

LIST OF CLAIMS

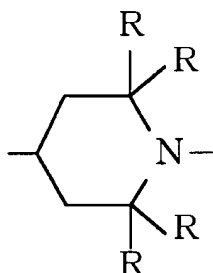
1. (Currently Amended) A peroxide curable silicon adhesive composition comprising

20 to 80 parts by weight of a diorganopolysiloxane (A),

80 to 20 parts by weight of a polyorganosiloxane (B)

comprising $R^1_3SiO_{0.5}$ unit and SiO_2 unit in a molar ratio of the $R^1_3SiO_{0.5}$ unit to the SiO_2 unit of from 0.6 to 1.7, wherein R^1 is a monovalent hydrocarbon group having 1 to 10 carbon atoms,

0.01 to 1.0 parts by weight, based on a total of (A) and (B) of 100 parts by weight, of a hindered amine ~~compound~~ moiety (C) having the molecular structure represented by the following



formula,

wherein R is a monovalent hydrocarbon group having 1 to 6 carbon atoms, and

0.1 to 5.0 parts by weight, based on a total of (A) and (B) of 100 parts by weight, of an organic peroxide (D).

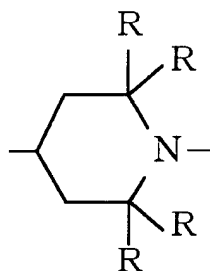
2. (Original) The peroxide curable silicon adhesive composition according to claim 1, wherein the diorgano-polysiloxane (A) comprises 1 to 35 mole % of diphenylsiloxo unit.

3. (Currently Amended) An addition-reactive silicon adhesive composition comprising

20 to 80 parts by weight of a diorganopolysiloxane (A') having 2 or more alkenyl groups,

80 to 20 parts by weight of a polyorganosiloxane (B) comprising $R^1_3SiO_{0.5}$ unit and SiO_2 unit in a molar ratio of the $R^1_3SiO_{0.5}$ unit to the SiO_2 unit of from 0.6 to 1.7, wherein R^1 is a monovalent hydrocarbon group having 1 to 10 carbon atoms,

0.01 to 1.0 part by weight, based on a total of (A') and (B) of 100 parts by weight, of a hindered amine ~~compound~~ moiety (C) having a molecular structure represented by the following formula,



wherein R is a monovalent hydrocarbon group having 1 to 6 carbon atoms,

a polyorganosiloxane (E) having SiH group in such an amount that a molar ratio of the SiH group to the alkenyl group of the component (A') ranges from 0.5 to 20,

0 to 8.0 part by weight, based on a total of (A') and (B) of 100 parts by weight, of a retarder (F), and

a platinum catalyst (G) in such an amount that an amount as platinum ranges from 1 to 5000 ppm based on a total of (A') and (B) of 100 parts by weight.

4. (Original) The addition-reactive silicon adhesive according to claim 3, wherein the diorganopolysiloxane (A') comprises 1 to 35 mole % of diphenylsiloxo unit.

5. (Original) The addition-reactive silicon adhesive according to claim 3, wherein the composition further comprises 0.1 to 10 parts by weight, based on a total of (A') and (B) of 100 parts by weight, of a phenolic antioxidant (H).

6. (Original) An adhesive tape comprising a plastic film and an adhesive applied on at least one side of the plastic film, the adhesive being made by curing the adhesive composition according to claim 1 or 3.